# REPORT OF THE TRUSTEES AND UNAUDITED FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 APRIL 2020

**FOR** 

FOUNDATION FOR SCIENCE, TECHNOLOGY AND CIVILISATION UK

Dunhams
Chartered Accountants
11 Warwick Road
Old Trafford
Manchester
M16 0QQ

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## REPORT OF THE TRUSTEES FOR THE YEAR ENDED 30 APRIL 2020

The trustees who are also directors of the charity for the purposes of the Companies Act 2006, present their report with the financial statements of the charity for the year ended 30 April 2020. The trustees have adopted the provisions of Accounting and Reporting by Charities: Statement of Recommended Practice applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102) (effective 1 January 2019).

### **OBJECTIVES AND ACTIVITIES**

### Objectives and aims

The objects of the charity are specifically restricted to the following:

- (1) the prevention or relief of poverty by providing grants, items and services to individuals in need and / or charities, or other organisations working to prevent or relieve poverty;
- (2) for the public benefit to promote the education (including social and physical training) of people in such ways as the trustees think fit and in particular (but without prejudice to the generality of the foregoing) education relating to science, technology and culture; and
- (3) such other charitable purposes as the trustees in their absolute discretion decide.

### Significant activities

The significant activities undertaken during the year are outlined in detail under the Charitable Activities heading.

### Public benefit

The trustees believe they have complied with the duty in section 17(5) of the Charities Act 2011, to have due regard to the public benefit guidance published by the Charity Commission.

### REPORT OF THE TRUSTEES FOR THE YEAR ENDED 30 APRIL 2020

### ACHIEVEMENT AND PERFORMANCE

### Charitable activities

FSTC UK has embarked upon a number of charitable and cultural activities that are project specific. Here is a summary of each project.

### 1. Balanced Education

This initiative was launched to increase awareness of the historical contributions made by various communities and cultures in the fields of science, technology and medicine. The charity continues to develop material for courses on enriching Science, Technology, Engineering and Maths (STEM) in high schools and universities. The initiative builds on previous research conducted by Foundation Scholars and Associates and implemented in the UK with schools as part of a joint project sponsored by the National Curriculum Authority, England. The resources for teachers and lecturers were developed for Physics, Maths, Engineering, Chemistry and Biology. These resources contain anecdotes from the scientific contributions of early men and women from various cultures in particular from the Muslim world. The aim is to make these subjects culturally sensitive, as at present hardly any mention of names of scientists from non-European cultures. This is achieved by introducing anecdotes from various cultures through Teacher Training courses, development of university single optional modules, conferences and online dissipation.

### Various activities took place such as:

Relations with educational institutions and youth organisations continued and activities took place in the form of conferences, lectures and seminars in Pakistan, Turkey, Iraq and UK. Example of the lectures and seminars are:

- Keynote to a network of young students organised by the National STEM School in Pakistan
- To the Iraq Academy of Science in Baghdad
- Keynote to the "UK Muslims in Railways Society" on Engineering in Muslim civilisation
- Seminars to a network of young Turkish students organised by the Future Science International society, hosted by MEDIPOL university,
- Lecture tour to schools in various Turkish cities.
- FSTC continued participation in events at the Parliamentary and Scientific Committee in London. FSTC also maintained link with the British Science Association.
- A Board member attended the Manchester Grammar School in March 2020 to speak about 1001 Inventions for their Annual Islamic Society Dinner alongside the High Master in attendance amongst other key decision makers at the school, local Muslim community leaders as well as students and parents. This event was also recently mentioned in the School's Old Mancunian magazine on the front page of the High Master's message that goes out in hard copy to 1000s of current and old pupils and teachers
- FSTC chairman and other fellows participated at the Muslims Arts and Culture Festival in collaboration with the Museum of Science and Industry (MOSI) in Manchester.

### 2. Collaboration with University of Manchester

- A collaborative initiative commenced with Centre for the History of Science, Technology and Medicine (CHSTM), by offering two placements for Master students research projects.
- After the launch of the 1001cures book at the Royal Society, a copyright agreement was established with the University of Manchester to enable the university to use the 1001Cures book as a textbook in a new distant learning CPD course on Muslim Medical Heritage. The course leader is Prof. Peter Pormann. The course commenced this academic year.

### 3. Collaboration with Education Relief Foundation:

The charity collaborates by participating in ERF's activities and is represented by one of the Board members This collaboration is continuing in their international events, the last of which was in Djibouti, when a new International education network was launched to promote Balanced and Inclusive Education worldwide.

### 4. Muslimheritage.com:

Numerous high-profile authors have published their work. This is attracting others to do the same. The websites are going through a major overhaul and it has now been transferred to another IT provider in Romania. The huge dBase MASDAR search is now being gradually included in the main website. It will appear as a new provision adding several thousands of references on various topics in the field of history of Science, Technology and civilisation.

## REPORT OF THE TRUSTEES FOR THE YEAR ENDED 30 APRIL 2020

#### 5. Books:

Books under development to be published by FSTC Ltd, the revenues from which will go to the charity. These are:

- Single author 1001 cures. Author (Late) Dr Rabie Abdel Halim. This has been copy-edited, some graphs redrawn, restyled, with bibliography and index added. It is now newly designed and is now ready for placing in the public domain.
- Science from All Book/ Guide for Balanced Education. This is still under preparation. However, this may be split into five small books.
- Women of Science, Medicine and leadership in Muslim civilisation. This is a book is still under preparation.
- The 4th edition of 1001inventions text only book is still running as an eBook through Amazon. Some of its chapters are being published in both 1001cures.net and Muslimheritage.com websites.

### 6. FSTC Library Books

It became apparent that the books in the office library, owned by FSTC Ltd, are hardly used. After consideration of a number of alternatives, it was agreed to donate 850 books to Al-Furqan's London Library which is normally actively used by the public. Al-Furqan arranged the pickup and transportation free of charge.

### Fundraising activities

No public fund-raising events were organised but various approaches were made to supporters and sympathisers. A number of volunteers joined giving their support in kind and laying out their own time and not claiming expenses. It is intended to utilise the newly updated muslimheirtage.com website for raising funds.

### FINANCIAL REVIEW

### Financial position

The bank balance at the Year End was £6,978 (2019 - £45,581)

This has been received from donations and grant from companies and individuals. This will help towards the running of the charity to enable it to deliver its mission.

### Reserves policy

Reserves at this stage are all general funds and are held in the bank current account.

As at the reporting date the general reserves amounted to £15,718 (2018 - £54,252)

### **FUTURE PLANS**

- The charity propose to carry on with the projects that began in 2019 and to spread more awareness of their campaign, provide education to the poor, refugees and all walks of life internationally.
- Will collaborate with Education Partnerships UK to develop a new course entitled "Science from All"
- Will hold two consecutive talks on the notion of "Scholarship, Science & Technology in Sub Saharan Africa.
- Will participate at the Cheltenham Festival.
- Will complete the website and create online social media based fund raising strategies including crowdfunding.
- Will carry out workshops at FSTC House and externally in schools, universities in the UK and Internationally.
- Hold Charity Dinners and awareness events and gain sponsors at such events.
- Create heritage products to be sold alongside sales of publications.

### STRUCTURE, GOVERNANCE AND MANAGEMENT

### **Governing document**

The charity is controlled by its governing document, a deed of trust, and constitutes a limited company, limited by guarantee, as defined by the Companies Act 2006.

### Recruitment and appointment of new trustees

Trustees when complete consist of 3 individuals over the age of 18, all of whom must support the charities objectives.

If there is a vacancy in the number of Trustees, the Trustees may only act to appoint additional Trustees in accordance with the Articles.

### Organisational structure

There are five Trustees, one of which Mr Eric Peter Fell, who is Chair.

## REPORT OF THE TRUSTEES FOR THE YEAR ENDED 30 APRIL 2020

### STRUCTURE, GOVERNANCE AND MANAGEMENT

### **Decision making**

All decision making is undertaken by the Trustees.

### Induction and training of new trustees

**Induction Programme** 

All Trustees should receive:

- o An organisational chart.
- o Outline of current Boards skills and experience.
- o A copy of the previous year's annual report and financial report.
- o A copy of the Memorandum and Articles of Association.
- o A copy of the previous board meeting minutes (once agreement for appointment has been made by the Trustees.)
- o A copy of the business plan.
- o Charity Commission CC3 The Essential Trustee: What you need to know.
- o Charity Commission CC60 The Hall Marks of an Effective Charity.
- o Copies of all the current up to date policies (once agreement for appointment has been made by the Trustees.)

### All new Trustees will be invited to attend:

- o Relevant lectures, talks, seminars, conferences and workshops held by FSTC UK
- o Charity dinners and open days.
- o All new Trustees will be encouraged to visit, at least, one of the exhibitions and projects which are funded by the Charity.

### Ongoing Support and Training

Trustees will be offered ongoing training opportunities and be kept up to date with Charity Commission guidance and policy news through the Board meetings and via email. They will be invited to attend relevant training pertinent to their role, such as:

- o Health and Safety.
- o Employment Law.
- o Financial Management.
- o Diversity and Equal Opportunities.
- o Fundraising Strategies.

This training may be in a collective setting, individual and may be provided either in-house or from other reputable training providers.

### Related parties

At the Year-end there was FSTC Ltd who provided administrative support to the charity.

### REFERENCE AND ADMINISTRATIVE DETAILS

### Registered Company number

09010551 (England and Wales)

### Registered Charity number

1158509

### Registered office

FSTC House 9 Conyngham Road Manchester M14 5DX

## REPORT OF THE TRUSTEES FOR THE YEAR ENDED 30 APRIL 2020

### **Trustees**

A Edwards ACA FCCA
E P Fell
Dr A M Brennan
Y Al-Hassani
M Hafiz
Professor S T S Al-Hassani University Professor (appointed 4.1.20)
Dr S K A Ghazal Doctor (appointed 4.1.20)

### **Independent Examiner**

Dunhams Chartered Accountants 11 Warwick Road Old Trafford Manchester M16 0QQ

This report has been prepared in accordance with the special provisions of Part 15 of the Companies Act 2006 relating to small companies.

Approved by order of the board of trustees on 26 February 2021 and signed on its behalf by:

M Hafiz - Trustee

## INDEPENDENT EXAMINER'S REPORT TO THE TRUSTEES OF FOUNDATION FOR SCIENCE, TECHNOLOGY AND CIVILISATION UK

Independent examiner's report to the trustees of Foundation for Science, Technology and Civilisation UK ('the Company') I report to the charity trustees on my examination of the accounts of the Company for the year ended 30 April 2020.

### Responsibilities and basis of report

As the charity's trustees of the Company (and also its directors for the purposes of company law) you are responsible for the preparation of the accounts in accordance with the requirements of the Companies Act 2006 ('the 2006 Act').

Having satisfied myself that the accounts of the Company are not required to be audited under Part 16 of the 2006 Act and are eligible for independent examination, I report in respect of my examination of your charity's accounts as carried out under section 145 of the Charities Act 2011 ('the 2011 Act'). In carrying out my examination I have followed the Directions given by the Charity Commission under section 145(5) (b) of the 2011 Act.

### Independent examiner's statement

I have completed my examination. I confirm that no matters have come to my attention in connection with the examination giving me cause to believe:

- 1. accounting records were not kept in respect of the Company as required by section 386 of the 2006 Act; or
- 2. the accounts do not accord with those records; or
- 3. the accounts do not comply with the accounting requirements of section 396 of the 2006 Act other than any requirement that the accounts give a true and fair view which is not a matter considered as part of an independent examination; or
- 4. the accounts have not been prepared in accordance with the methods and principles of the Statement of Recommended Practice for accounting and reporting by charities (applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102)).

I have no concerns and have come across no other matters in connection with the examination to which attention should be drawn in this report in order to enable a proper understanding of the accounts to be reached.

Mr Paul O'Brien BA FCA ICAEW Dunhams Chartered Accountants 11 Warwick Road Old Trafford Manchester M16 0QQ

26 February 2021

## STATEMENT OF FINANCIAL ACTIVITIES (INCORPORATING AN INCOME AND EXPENDITURE ACCOUNT) FOR THE YEAR ENDED 30 APRIL 2020

		2020 Unrestricted fund	2019 Total funds
	Notes	£	£
INCOME AND ENDOWMENTS FROM Donations and legacies		3,614	26,817
Other trading activities	2	-	1,588
Other income Total		3,614	9,500 37,905
EXPENDITURE ON			
Raising funds	3	4,358	13,350
Charitable activities			1.0000
Websites		27,144	16,269
Pakistan Education Project		-	2,040 350
Turkey Education Project 1001 Sports		<u>-</u>	200
Parliamentary & Scientific Committee		<u>-</u>	200
Producing educational materials		1,299	-
Other		9,347	13,150
Total		42,148	45,559
NET INCOME/(EXPENDITURE)		(38,534)	(7,654)
RECONCILIATION OF FUNDS			
Total funds brought forward		54,252	61,906
TOTAL FUNDS CARRIED FORWARD		15,718	54,252

### BALANCE SHEET 30 APRIL 2020

		2020 Unrestricted fund	2019 Total funds
	Notes	£	£
FIXED ASSETS			
Tangible assets	8	-	44
CURRENT ASSETS			
Debtors	9	10,254	10,254
Cash at bank		6,978	45,581
		17,232	55,835
CREDITORS			
Amounts falling due within one year	10	(1,514)	(1,627)
NET CURRENT ASSETS		15,718	54,208
TOTAL ASSETS LESS CURRENT			
LIABILITIES		15,718	54,252
NET ASSETS		<u> 15,718</u>	54,252
FUNDS	11		
Unrestricted funds		<u> 15,718</u>	54,252
TOTAL FUNDS		<u> 15,718</u>	<u>54,252</u>

The charitable company is entitled to exemption from audit under Section 477 of the Companies Act 2006 for the year ended 30 April 2020.

The members have not required the company to obtain an audit of its financial statements for the year ended 30 April 2020 in accordance with Section 476 of the Companies Act 2006.

The trustees acknowledge their responsibilities for

- (a) ensuring that the charitable company keeps accounting records that comply with Sections 386 and 387 of the Companies Act 2006 and
- (b) preparing financial statements which give a true and fair view of the state of affairs of the charitable company as at the end of each financial year and of its surplus or deficit for each financial year in accordance with the requirements of Sections 394 and 395 and which otherwise comply with the requirements of the Companies Act 2006 relating to financial statements, so far as applicable to the charitable company.

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## BALANCE SHEET - continued 30 APRIL 2020

These financial statements have been prepared in accordance with the provisions applicable to charitable companies subject to the small companies regime.

The financial statements were approved by the Board of Trustees and authorised for issue on 26 February 2021 and were signed on its behalf by:

M Hafiz - Trustee

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 APRIL 2020

### 1. ACCOUNTING POLICIES

### Basis of preparing the financial statements

The financial statements of the charitable company, which is a public benefit entity under FRS 102, have been prepared in accordance with the Charities SORP (FRS 102) 'Accounting and Reporting by Charities: Statement of Recommended Practice applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102) (effective 1 January 2019)', Financial Reporting Standard 102 'The Financial Reporting Standard applicable in the UK and Republic of Ireland' and the Companies Act 2006. The financial statements have been prepared under the historical cost convention.

### **Presentational Currency**

The presentational currency of the financial statements is Pound Sterling (£).

### Financial reporting standard 102 - reduced disclosure exemptions

The charitable company has taken advantage of the following disclosure exemptions in preparing these financial statements, as permitted by FRS 102 'The Financial Reporting Standard applicable in the UK and Republic of Ireland':

• the requirements of Section 7 Statement of Cash Flows.

#### Income

All income is recognised in the Statement of Financial Activities once the charity has entitlement to the funds, it is probable that the income will be received and the amount can be measured reliably.

### Expenditure

Liabilities are recognised as expenditure as soon as there is a legal or constructive obligation committing the charity to that expenditure, it is probable that a transfer of economic benefits will be required in settlement and the amount of the obligation can be measured reliably. Expenditure is accounted for on an accruals basis and has been classified under headings that aggregate all cost related to the category. Where costs cannot be directly attributed to particular headings they have been allocated to activities on a basis consistent with the use of resources.

### Tangible fixed assets

Depreciation is provided at the following annual rates in order to write off each asset over its estimated useful life.

Computer equipment - 33% on cost

### Taxation

The charity is exempt from corporation tax on its charitable activities.

### Fund accounting

Unrestricted funds can be used in accordance with the charitable objectives at the discretion of the trustees.

Restricted funds can only be used for particular restricted purposes within the objects of the charity. Restrictions arise when specified by the donor or when funds are raised for particular restricted purposes.

Further explanation of the nature and purpose of each fund is included in the notes to the financial statements.

### Foreign currencies

Assets and liabilities in foreign currencies are translated into sterling at the rates of exchange ruling at the balance sheet date. Transactions in foreign currencies are translated into sterling at the rate of exchange ruling at the date of transaction. Exchange differences are taken into account in arriving at the operating result.

Pension costs and other post-retirement benefits

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## NOTES TO THE FINANCIAL STATEMENTS - continued FOR THE YEAR ENDED 30 APRIL 2020

3	OTHER	TO A DINIC	A COUNTRIES
Z.,	CHER	IKADING	ACTIVITIES

	2020	2019
	£	£
Book sales	<del>-</del>	<u>1,588</u>

### 3. RAISING FUNDS

### Raising donations and legacies

	2020	2019
	£	£
Sundries	<u>-</u>	355
Support costs	<u>4,297</u>	12,656
	4,297	13,011

### 4. **NET INCOME/(EXPENDITURE)**

Net income/(expenditure) is stated after charging/(crediting):

	2020	2019
	£	£
Depreciation - owned assets	44	<u>1,482</u>

### 5. TRUSTEES' REMUNERATION AND BENEFITS

There were no trustees' remuneration or other benefits for the year ended 30 April 2020 nor for the year ended 30 April 2019.

### Trustees' expenses

There were no trustees' expenses paid for the year ended 30 April 2020 nor for the year ended 30 April 2019.

### 6. STAFF COSTS

The average monthly number of employees during the year was as follows:

No employees received emoluments in excess of £60,000.

<u> 2020</u>	2019

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## NOTES TO THE FINANCIAL STATEMENTS - continued FOR THE YEAR ENDED 30 APRIL 2020

### 7. COMPARATIVES FOR THE STATEMENT OF FINANCIAL ACTIVITIES

8.

INCOME AND ENDOWMENTS FROM Donations and legacies	Unrestricted fund £
Other trading activities Other income Total	1,588 9,500 37,905
EXPENDITURE ON Raising funds	13,350
Charitable activities Websites Pakistan Education Project Turkey Education Project 1001 Sports Parliamentary & Scientific Committee	16,269 2,040 350 200 200
Other <b>Total</b>	13,150 45,559
NET INCOME/(EXPENDITURE)	(7,654)
RECONCILIATION OF FUNDS	
Total funds brought forward	61,906
TOTAL FUNDS CARRIED FORWARD	54,252
TANGIBLE FIXED ASSETS	Computer equipment £
COST At 1 May 2019 and 30 April 2020 DEPRECIATION At 1 May 2019 Charge for year At 30 April 2020 NET BOOK VALUE At 30 April 2020 At 30 April 2019	

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## NOTES TO THE FINANCIAL STATEMENTS - continued FOR THE YEAR ENDED 30 APRIL 2020

9.	DEBTORS: AMOUNTS FALLING DUE WITHIN ONE YEAR			
			2020	2019
			£	£
	Amounts owed by group undertakings		9,517	9,517
	Other debtors		640	640
	Prepayments		<u> </u>	<u>97</u>
			<u>10,254</u>	10,254
10.	CREDITORS: AMOUNTS FALLING DUE WITHIN ONE YEAR			
			2020	2019
			£	£
	Trade creditors		714	840
	Pension		37	37
	Other creditors		13	=
	Accrued expenses		<u>750</u>	<u>750</u>
			<u>1,514</u>	1,627
11.	MOVEMENT IN FUNDS			
			Net	
			movement	At
		At 1.5.19	in funds	30.4.20
		£	£	£
	Unrestricted funds			
	General fund	54,252	(38,534)	15,718
	TOTAL FUNDS	54,252	(38,534)	15,718
	Net movement in funds, included in the above are as follows:			
	rece movement in rands, included in the above are as follows.			
		Incoming	Resources	Movement
		resources	expended	in funds
		£	£	£
	Unrestricted funds			
	General fund	3,614	(42,148)	(38,534)
	TOTAL FUNDS	3,614	(42,148)	(38,534)
	· •			

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## NOTES TO THE FINANCIAL STATEMENTS - continued FOR THE YEAR ENDED 30 APRIL 2020

### 11. MOVEMENT IN FUNDS - continued

**Unrestricted funds** 

TOTAL FUNDS

General fund

Comparatives for movement in funds

	At 1.5.18 £	movement in funds £	At 30.4.19 £
Unrestricted funds General fund	61,906	(7,654)	54,252
TOTAL FUNDS	61,906	(7,654)	54,252
Comparative net movement in funds, included in the above are as follows	s:		
	Incoming resources	Resources expended £	Movement in funds £
Unrestricted funds General fund	37,905	(45,559)	(7,654)
TOTAL FUNDS	37,905	(45,559)	(7,654)
A current year 12 months and prior year 12 months combined position is	as follows:		
	At 1.5.18 £	Net movement in funds £	At 30.4.20 £
Unrestricted funds General fund	61,906	(46,188)	15,718
TOTAL FUNDS	61,906	(46,188)	15,718
A current year 12 months and prior year 12 months combined net movem	nent in funds, inclu	ded in the above a	are as follows:
	Incoming	Resources	Movement

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resources

41,519

41,519

£

expended

(87,707)

(87,707)

in funds

£

(46,188)

(46,188)

Net

## NOTES TO THE FINANCIAL STATEMENTS - continued FOR THE YEAR ENDED 30 APRIL 2020

### 12. RELATED PARTY DISCLOSURES

There were no related party transactions for the year ended 30 April 2020.

This document was delivered using electronic communications and authenticated in accordance with the registrar's rules relating to electronic form, authentication and manner of delivery under section 1072 of the Companies Act 2006.